## Message

From: Moritz, Vera [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=FC42FD8127354991AD38B2ACB5C3651A-MORITZ, VERA]

**Sent**: 4/26/2017 12:07:31 AM

**To**: Gallo, Patty (CONTR) [Patty.Gallo@lm.doe.gov]

CC: Carl Spreng [carl.spreng@state.co.us]; Kaiser, Linda (CONTR) [Linda.Kaiser@lm.doe.gov]; Surovchak, Scott

[Scott.Surovchak@lm.doe.gov]; Murl, Jeffrey [Jeffrey.Murl@lm.doe.gov]; Ward, David (CONTR)

[David.Ward@lm.doe.gov]; 'Masters - CDPHE, Lindsay' [lindsay.masters@state.co.us]

**Subject**: RE: FYR Appendix I - Masters comments

## Thanks!

Vera Moritz Remedial Project Manager (RPM) EPA Region 8 – Federal Facilities 303-312-6981 Moritz.vera@epa.gov

From: Gallo, Patty (CONTR) [mailto:Patty.Gallo@lm.doe.gov]

**Sent:** Tuesday, April 25, 2017 6:02 PM **To:** Moritz, Vera <Moritz.Vera@epa.gov>

Cc: Carl Spreng <carl.spreng@state.co.us>; Kaiser, Linda (CONTR) <Linda.Kaiser@lm.doe.gov>; Surovchak, Scott

<Scott.Surovchak@lm.doe.gov>; Murl, Jeffrey <Jeffrey.Murl@lm.doe.gov>; Ward, David (CONTR)

<David.Ward@Im.doe.gov>; 'Masters - CDPHE, Lindsay' <lindsay.masters@state.co.us>

Subject: RE: FYR Appendix I - Masters comments

Vera,

Please find Lindsay's comments attached.



Patricia Gallo
Environmental Compliance, Rocky Flats Site
Navarro Research and Engineering, Inc.
Contractor to the U.S. Department of Energy
Office of Legacy Management
11025 Dover Street, Unit 1000
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**From:** Moritz, Vera [mailto:Moritz.Vera@epa.gov]

Sent: Tuesday, April 25, 2017 5:49 PM

To: Gallo, Patty (CONTR); 'Masters - CDPHE, Lindsay'

Cc: Carl Spreng; Kaiser, Linda (CONTR); Surovchak, Scott; Murl, Jeffrey; Ward, David (CONTR)

**Subject:** RE: FYR Appendix I - Masters comments

Patty - I didn't get a copy of Lindsay's comments, could you attach and resend? Thanks - Vera

Vera Moritz Remedial Project Manager (RPM) EPA Region 8 – Federal Facilities 303-312-6981 Moritz.vera@epa.gov

From: Gallo, Patty (CONTR) [mailto:Patty.Gallo@lm.doe.gov]

**Sent:** Tuesday, April 25, 2017 5:44 PM

To: 'Masters - CDPHE, Lindsay' < lindsay.masters@state.co.us>

Cc: Carl Spreng <carl.spreng@state.co.us>; Moritz, Vera <Moritz.Vera@epa.gov>; Kaiser, Linda (CONTR)

<Linda.Kaiser@lm.doe.gov>; Surovchak, Scott <Scott.Surovchak@lm.doe.gov>; Murl, Jeffrey

<Jeffrey.Murl@lm.doe.gov>; Ward, David (CONTR) <David.Ward@lm.doe.gov>

Subject: RE: FYR Appendix I - Masters comments

Lindsay.

Thank you for your comments.

With regard to the list of citations under Group Topic L in the Appendix I table...I have found most of the papers cited in the DU Law letter and have posted them to the EFT website. I could not locate the Smallwood (pg. 6) or Litaor (pg. 8) studies mentioned in the DU Law letter. I've also posted other items from the Admin Record that speak directly to the 1999 Kersting article which show the AME group considered this paper. As Carl suggested, it might be prudent to contact Annie Kersting to inquire about the 5-year colloid study mentioned in the 2011 Heller article (also posted on the EFT site). The report that is cited as Win Chromec (p. 10 of DU Law letter) is over 400 pages — you may want to look at Section 11.0 (starting on page 50), which contains the language the letter references regarding flood events (page 10 of letter) and the 1995 Iggy Litaor study (page 8 of letter).

If you have any problems accessing the EFT site or the articles, please let me know.



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From: Masters - CDPHE, Lindsay [mailto:lindsay.masters@state.co.us]

Sent: Tuesday, April 25, 2017 4:16 PM

To: Gallo, Patty (CONTR)

Cc: Carl Spreng

**Subject:** FYR Appendix I - Masters comments

Patty,

A few more comments on the draft Appendix. My priority comment would be the one asking for more re Walnut Creek and sediments.

Please let me know if you have any questions. Thank you again for pulling this together.

Kind regards,

Lindsay Masters	
Environmental Protection Speciali	ist
Colorado Department of Public He	ealth & Environment

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